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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/674,022	09/29/2003	Richard Jones JR.	39,816-01	4539
7590 10/10/2006		•	EXAMINER	
BP America Inc.			DOERRLER, WILLIAM CHARLES	
Docket Clerk BP Legal, M.C. 5East			ART UNIT	PAPER NUMBER
4101 Winfield Road			3744	
Warrenville, IL 60555			DATE MAILED: 10/10/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

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void abandonment of or evidence, which ith 37 CFR 41.31; or (3) thin one of the following				
ction, whichever is later. In al rejection. Y WAS FILED WITHIN				
appropriate extension fee appropriate extension fee final Office action; or (2) as ejection, even if timely filed,				

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	1 1
10/674,022	JONES ET AL.	
Examiner	Art Unit	
William C. Doerrler	3744	

--The MAILING DATE of this communication appears on the cover sheet with the corresponden THE REPLY FILED 20 September 2006 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWA 1. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To av this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance wi a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed with time periods: The period for reply expires 3 months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection. no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the fin Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the a have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final remay reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL 2. The Notice of Appeal was filed on _____. A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). **AMENDMENTS** 3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below); (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: See Continuation Sheet. (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s): _ 6. Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 7. \boxtimes For purposes of appeal, the proposed amendment(s): a) \boxtimes will not be entered, or b) \square will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 1-11 and 13-22. Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE 8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e). 9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1). 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER 11.

The request for reconsideration has been considered but does NOT place the application in condition for allowance because: 12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s). 13. Other: _____. William C Doerrler

Primary Examiner Art Unit: 3744

Continuation of 3. NOTE: The gas-fired turbine powering only the compressor and providing all of the compressed refrigerant has not been previously claimed. The same is true of the steam turbine being unconnected mechanically from the gas-fired turbine or the compressor. There are also drawing problems with the figure showing two gas-fired turbines and the amendment to claim 1 specifying that all power for refrigerant compression is provided by one turbine. (It is also noted that the air compressors are not shown in the drawing-this was taken as obvious by the examiner, but would be helpful to add to drawings if applicant is going to change them to show one fuel fired compressor).

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